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25X1A [redacted]

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A I R

25X1A6C [redacted]

Construction Engineer
THRU Chief, [redacted] 25X1A6A
Acting Chief, Real Estate and
Construction Division
Administrative
Replacement Construction Program

REFERENCE: [redacted] 25X1A

ACTION REQUIRED: For Information

1. The referenced drawings have been reviewed at headquarters and the following comments are submitted for such action as may be necessary to improve and/or reduce the cost of construction:

25X1A6A

a. [redacted] A more direct water supply line on a straight line from Training Site #8 to #9, thence to #10 and #11 would save about 1100 feet of 4" pipe line and supports. 25X1A1D

b. Booster Pump Station, 100,000 Gallon Water Storage Tank, and 1,000,000 Gallon Water Storage Tank, [redacted] 25X1A1D

25X1A

(1) The chlorine solution line is connected to the intake to the 100,000 gallon water supply tank and the intake to the booster pumps. Does the quality of the water necessitate application at these two points? It would appear that application of chlorine solution at the intake of the booster pumps should be sufficient.

(2) The open type of construction of the emergency generator shed of the booster pumping station and the orientation of the building leads us to believe that very

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 [redacted] 25X1A6C

little if any shelter from rain will be provided during thunderstorms. By rotating the generator base 90° and shifting the North wall behind generator room outward 3' and adding a wall along the East side, adequate protection can be obtained at negligible increased cost. If this is done the weather side of the building will be enclosed protecting the equipment. A fixed louver should be installed in the North wall of the generator room for ventilation. The overhang on the North and East walls is not considered necessary.

(3) The finish floor of the 100,000 gallon and 1,000,000 gallon tanks should slope a minimum of 1% to the drain for clean-out purposes.

c. Sanitary and Storm Sewer, [redacted] 25X1A1D
The weed cover shown on Section B/555 should be replaced by concrete.

d. Grading and Drainage Area J, [redacted] 25X1A1D
The floor elevation of the car shed should be raised to prevent flooding of the shed floor. It is suggested grades from paved area and car shed floor should be warped into a valley leading to the catch basin.

25X1A [redacted]

2. The details of the utility system received by headquarters have not been reviewed due to lack of available personnel and time. You are requested to inform headquarters if you desire more detail review on these systems.

Distribution:
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